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Application Number	10814160
Filing Date	2004-04-01
First Named Inventor	David WALLACH
Art Unit	1643
Examiner Name	S. Rawlings
Attorney Docket Number	WALLACH26A

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sr	1	WEIDANZ et al, "N-acetylglucosamine kinase and N-acetylglucosamine 6-phosphate deacetylase in normal human erythrocytes and Plasmodium falciparum," Br J Haematol 95(4):645-653 (1996)	<input type="checkbox"/>
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David WALLACH

Group Art Unit

1642

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SN	AG	Bertin et al, "Death effector domain-containing herpesvirus and poxvirus proteins inhibit both Fas- and TNFR1-induced apoptosis", <u>Proc Natl Acad Sci</u> 94(4):1172-1176 (1997)	
	AH	Bowie et al, "Deciphering the message in protein sequences: tolerance to amino acid substitutions", <u>Science</u> 247(4948):1306-1310 (1990)	
	AI	Burgess et al, "Possible dissociation of the heparin-binding and mitogenic activities of heparin-binding (acidic fibroblast) growth factor-1 from its receptor-binding activities by site-directed mutagenesis of a single lysine residue" <u>J Cell Biol</u> 111(5 Pt 1):2129-2138 (1990)	
	AJ	Chou et al, "Prediction of the tertiary structure and substrate binding site of caspase-8" <u>FEBS Lett</u> 419(1):49-54 (1997)	
	AK	Frank AW, "Synthesis and properties of N-, O-, and S-phospho derivatives of amino acids, peptides, and proteins", <u>CRC Crit Rev Biochem</u> 16(1):51-101 (1984)	
	AL	GIBSON et al, "Homology between two EBV early genes and HSV ribonucleotide reductase and 38K genes", <u>Nucleic Acids Res</u> 12(12):5087-5099 (1984)	
	AM	HAN et al, "MRIT, a novel death-effector domain-containing protein, interacts with caspases and BelX ₁ and initiates cell death", <u>Proc Natl Acad Sci</u> 94(21):11333-11338 (1997)	
	AN	Hu et al, "A novel family of viral death effector domain-containing molecules that inhibit both CD-95- and tumor necrosis factor receptor-1-induced apoptosis", <u>J Biol Chem</u> 272(15):9621-9624 (1997)	
	AO	IIZUKA et al, "Enhanced expression of nucleobindin in lymphatic organs of lupus-prone mice", <u>Lupus</u> 6(4):365-370 (1997)	
	AP	ISHIKAWA et al, "Prediction of the coding sequences of unidentified human genes. VIII. 78 new cDNA clones from brain which code for large proteins in vitro", <u>DNA Res</u> 4(5):307-313 (1997)	
	AQ	ISHIKAWA et al, "Prediction of the coding sequences of unidentified human genes. X. The complete sequences of 100 new cDNA clones from brain which can code for large proteins in vitro", <u>DNA Res</u> 5(3):169-176 (1998)	
	AR	KAMADA et al, "A cloning method for caspase substrates that uses the yeast two-hybrid system: cloning of the antiapoptotic gene gelsolin", <u>Proc Natl Acad Sci USA</u> 95(15):8532-8537 (1998)	

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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

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SR	AS	KAMINE et al, "Identification of a cellular protein that specifically interacts with the essential cysteine region of the HIV-1 Tat transactivator", <u>Virology</u> 216(2):357-366 (1996)	
	AT	KOSEKI et al., "ARC, an inhibitor of apoptosis expressed in skeletal muscle and heart that interacts selectively with caspases", <u>Proc Natl Acad Sci</u> 95(9):5156-5160 (1998)	
	AU	LAZAR et al, "Transforming growth factor alpha: mutation of aspartic acid 47 and leucine 48 results in different biological activities", <u>Mol Cell Biol</u> 8(3):1247-1252 (1988)	
	AV	MEDEMA et al "FLICE is activated by association with the CD95 death-inducing signaling complex (DISC)", <u>EMBO J</u> 16(10):2794-2804 (1997)	
	AW	MEDINA et al, "Induction of caspase-3 protease activity and apoptosis by butyrate and trichostatin A (inhibitors of histone deacetylase): dependence on protein synthesis and synergy with a mitochondrial/cytochrome c-dependent pathway", <u>Cancer Res</u> 57(17):3697-3707 (1997)	
	AX	MIURA et al, "Molecular cloning of nucleobindin, a novel DNA-binding protein that contains both a signal peptide and a leucine zipper structure", <u>Biochem Biophys Res Commun</u> 187(1):375-380 (1992)	
	AY	MIURA et al, JP 06 025292, "Protein and its Gene" (February 1, 1994) Abstract Only (Database WPI: Section Ch, Week 199410 (Derwent Publications))	
	AZ	MUZIO et al, "FLICE induced apoptosis in a cell-free system. Cleavage of caspase zymogens", <u>J Biol Chem</u> 272(5):2952-2956 (1997)	
	BA	SCAFFIDI et al "FLICE is predominantly expressed as two functionally active isoforms, caspase-8/a and caspase-8/b", <u>J Biol Chem</u> 272(43):26953-26958 (1997)	
	BB	SCANLAN et al, "Characterization of human colon cancer antigens recognized by autologous antibodies", <u>Int J Cancer</u> 76(5):652-658 (1998)	
	BC	TAKAHASHI et al, "Affinity labeling displays the stepwise activation of ICE-related proteases by Fas, staurosporine, and CrmA-sensitive caspase-8", <u>Oncogene</u> 14(23):2741-2752 (1997)	
	BD	WRIGHT et al, "A ribonucleotide reductase inhibitor, MDL 101,731, induces apoptosis and elevates TRPM-2 mRNA levels in human prostate tumor xenografts", <u>Exp Cell Res</u> 222(1):54-60 (1996)	

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SR	BE	Accession V01555, Farrell P, "Epstein-Barr virus (EBV) genome, strain 895-8" (December 6, 1983) (GENEMBL 'Online!)	
	BI	Accession C18037, Fujiwara T, "Human placenta cDNA 5'-end GEN-556E08" (October 4, 1996) (GENEMBL 'Online!)	
	BG	Accession H23509, Hillier et al, "ym53a01.r1 Soares infant brain 1NIB Homo sapiens cDNA clone IMAGE:51785 3' similar to ti gb:M64992 proteasome component C2 (human), mRNA sequence" (July 8, 1995) (GENEMBL 'Online!)	
	BJ	Accession AA608733, Hillier et al, "ae56f06.s1 Stratagene lung carcinoma 937218 homo sapiens cDNA clone IMAGE:950915 3' similar to TR:61224066 ORF2: Function unknown" (October 1, 1997) (GENEMBL 'Online!)	
	BF	Accession M96824, Miura et al, "Human nucleobindin precursor" (November 19, 1992) (GENEMBL 'Online!)	
	BK	Accession AB006626, O'Hara et al, "Homo sapiens mRNA for KIAA0288 protein, partial cds" (October 31, 1997) (GENEMBL 'Online!)	
	BL	Accession AB007870, O'Hara O, "Homo sapiens KIAA0419 mRNA complete cds" (December 5, 1997) (GENEMBL 'Online!)	
	BN	Accession AB014515, O'Hara et al, "Homo sapiens mRNA for KIAA0615 protein, complete cds" (July 15, 1998) (GENEMBL 'Online!)	
	BH	Accession U49973, Robertson HM, "ORF2 associated to human trigger 1 transposable element" (March 14, 1996) (GENEMBL 'Online!)	
	BP	Accession U67734, Sheridan et al, "Human cPLA2 interacting protein mRNA, complete cds" (January 6, 1999) (GENEMBL 'Online!)	
	BM	Accession AA746639: Strausberg R, "nx27c04.s1 NCI_CGAP_GC4 Homo sapiens cDNA clone IMAGE:1257318 3' similar to WP:F59B2.3 CE00231 N-acetyl-glucosamine-6-phosphate deacetylase, mRNA sequence" (January 19, 1998) (GENEMBL 'Online!)	
	BO	Accession AC004466: Worley et al, "Homo sapiens 12q13.1 PAC RPC15-1057120 (Roswell Park Cancer Institute Human PAC library), Version AC004466.1; GI:3617739; September 17, 1998 (NCBI)	

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